

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Jigang Liu  
Application No. : 10/500,620  
Filed : July 1, 2004  
For : TRANSCIEVER WITH MULTI-STATE DIRECT DIGITAL  
SYNTHESIZER DRIVEN PHASE LOCKED LOOP  
Art Unit : 2618  
Examiner : Nguyen, Tuan Hoang

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

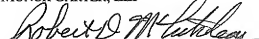
**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

In response to the Notice of Allowance dated March 23 2010, Applicants provides the following in response to the Statement of Reasons For Allowance:

Applicants believe that the claims and description of the invention are adequately described and set forth in the specification such that Applicants' claimed invention, and terms and features described therein, are readily understood by those of ordinary skill in the art as set forth in the allowed claims.

Respectfully submitted,

MUNCK CARTER, LLP



Robert D. McCutcheon  
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Date: June 23, 2010

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